



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of
Invention

Clutchless Variable Displacement Refrigerant Compressor
With Mechanism For Reducing Displacement Work At
Increased Driven Speed During NonOperation of
Refrigerating System Including The Compressor

Application Number: 10/647218



Confirmation Number: 1899

First Named Applicant: Anri Enomoto

Attorney Docket Number: 018842.1272

Art Unit: 3746

Search string: (6589019 or 6684655 or 5983775 or 5573379
or 4502844 or 4586874 or 4842488 or 4874295
or 4880360 or 4960366 or 5255569 or 6102669
or 6179572 or 20030095874).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
RG	1	6589019	2003-07-08	Terauchi	B2	417	63
	2	6684655	2004-02-03	Terauchi	B2	62	228.5
	3	5983775	1999-11-16	Fukai		92	12.2
	4	5573379	1996-11-12	Kimura		417	222.2
	5	4502844	1985-03-05	Kimura		417	275
	6	4586874	1986-05-06	Hiraga		417	222
	7	4842488	1989-06-27	Terauchi		417	222
	8	4874295	1989-10-17	Kobayashi		417	222
	9	4880360	1989-11-14	Terauchi		417	222
	10	4960366	1990-10-02	Higuchi		417	222
	11	5255569	1993-10-26	Terauchi		74	60
✓	12	6102669	2000-08-15	Fujita		417	222.2
	13	6179572	2001-01-30	Taguchi	B1	417	222.2

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
RG	1	20030095874	2003-05-22	Tagami	A1	417	222.1

Signature

Examiner Name	Date
/Ryan Gillan/	05/26/2006